PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 2/9970/pc	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).			
International Application No.	International Filing Dat (day/month/year)	е	Priority Date (day/month/year)		
PCT/AU02/00249	5 March 2002		6 March 2001		
International Patent Classification (IPC) or	national classification an	d IPC			
Int. Cl. ⁷ G06F 17/28			·		
Applicant	· · · · · · · · · · · · · · · · · · ·				
WORLDLINGO, INC et al		-			
	·				
 This international preliminary examinat is transmitted to the applicant according 		red by this Internation	onal Preliminary Examining Authority and		
2. This REPORT consists of a total of 3	sheets, including this co	ver sheet.			
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total o	of 2 sheet(s).				
3. This report contains indications relating	to the following items:				
I X Basis of the report					
II Priority	riority				
III Non-establishment of opi	on-establishment of opinion with regard to novelty, inventive step and industrial applicability				
IV Lack of unity of invention	ick of unity of invention				
	easoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; tations and explanations supporting such statement				
VI Certain documents cited	nts cited -				
VII Certain defects in the inte	in defects in the international application				
VIII Certain observations on the	n observations on the international application				
Date of submission of the demand	De	to of completion of	the report		
7 October 2002	1	Date of completion of the report 3 January 2003			
Name and mailing address of the IPEA/AU		thorized Officer			
AUSTRALIAN PATENT OFFICE					
PO BOX 200, WODEN ACT 2606, AUSTRALI E-mail address: pct@ipaustralia.gov.au			7		
Facsimile No. (02) 6285 3929		KAUL	200 0100		
		lephone No. (02) 62	283 2182		

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/AU02/00249

I.		Basis of the report				
1.						
İ		the international application as originally filed.				
	X	the description, pages 1-9, as originally filed,				
		pages , filed with the demand,				
		pages, received on with the letter of				
	X					
		pages, as amended (together with any statement) under Article 19,				
		pages , filed with the demand, pages 11,12, received on 5 December 2002 with the letter of 5 December 2002				
	X	the drawings, pages 1/5-5/5, as originally filed,				
	[2]	pages , filed with the demand,				
		pages, received on with the letter of				
		the sequence listing part of the description:				
		pages , as originally filed				
		pages, filed with the demand				
		pages, received on with the letter of				
2.	whic	With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is: the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).				
	一	the language of publication of the international application (under Rule 48.3(b)).				
٠		the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).				
3.		Vith regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:				
	\prod	contained in the international application in written form.				
	一	filed together with the international application in computer readable form.				
	一	furnished subsequently to this Authority in written form.				
	H	furnished subsequently to this Authority in computer readable form.				
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the				
		international application as filed has been furnished. The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished				
4.		The amendments have resulted in the cancellation of:				
		the description, pages				
		the claims, Nos.				
		the drawings, sheets/fig.				
5.	П	This report has been established as if (some of) the amendments had not been made, since they have been considered to				
	<u> </u>	go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**				
*	Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).					
**	Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/AU02/00249

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

L'			
1. St	tatement		·
	Novelty (N)	Claims 1-9	YES
		Claims	NO .
	Inventive step (IS)	Claims 1-9	YES
		Claims	NO
	Industrial applicability (IA)	Claims 1-9	YES
		Claims	NO

2. Citations and explanations (Rule 70.7)

CLAIMS 1-9

None of the citations in the search report, individually or in combination, disclose the features of the claims. Furthermore, none of the distinguishing features over prior art would either be obvious to a person skilled in the art or would merely amount to adding common general knowledge. The claims are, therefore, novel and inventive.

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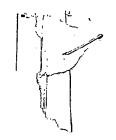
PCT/AU02/00249 Received 05 December 2002

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reading a cookie or a file on a receiving machine to obtain the user profile or obtaining a preference language from a single sign-on system, such as Microsoft Passport® or other information repository.

- 6. A seamless translation system comprising:
 - an originating computer sending an electronic communication;
 - a receiving computer receiving a translated electronic communication;
- a network connecting the originating computer to the receiving computer; and
 - a translation manager performing the steps of:
- 10 automatically determining the language of the electronic communication;
 - automatically determining the preferred language of a user of the receiving computer;
 - obtaining a translation from the language of the communication to the language of the user; and
 - sending the translated communication to the user.
 - 7. A seamless translation system comprising:
 - an electronic communication originating from a source and in a source language containing a translation identifier;
- 20 a user profile; and
 - a translation manager including means for determining the source language and a target language of said electronic communication;
 - wherein the translation manager executes a required translation of said source language to said target language using the translation identifier and the user profile.
 - 8. A seamless translation system comprising:
 - an originating computer sending an electronic communication;
 - a receiving computer receiving a translated electronic communication;
 - a network connecting the originating computer to the receiving

AMENDED SHEET



computer;

automatic means for determining the language of the electronic communication;

automatic means for determining the preferred language of a user of the receiving computer;

means for obtaining a translation from the language of the communication to the language of the user; and

means for sending the translated electronic communication to the user.

9. A seamless translation system according to claim 8 further comprising a translation manager, said translation manager including:

said automatic means for determining the language of the electronic communication;

said automatic means for determining the preferred language of a user of the receiving computer;

said means for obtaining a translation from the language of the communication to the language of the user; and

said means for sending the translated electronic communication to the user.

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